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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/774,683

02/10/2004

Jennifer Hoyt Lalli

0550.0008.US

McGuireWoods, LLP Suite 1800 1750 Tysons Blvd. McLean, VA 22102

CONFIRMATION NO. 7374 FORMALITIES LETTER *OC000000012564623*

Date Mailed: 05/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/06/2004 MGEBREM1 00000030 231951 10774683

02 FC:2051

395.00 DP

FILED UNDER 37 CFR 1.53(b)

65.00 OP 03 FC:2201 132.00 OP 04 FC:2202 13.00 DA 239.00 Op

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be made on paper that has a white background (see 37 CFR 1.84 (e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 1 to 5.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$381 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$831 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$381
 - \$129 for 3 independent claims over 3.
 - \$252 for 28 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

BINH

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Jennifer Hoyt LALLI, et al.)
Application No.: 10/774,683) Group Art Unit: 1775
Filed: February 10, 2004) Examiner: To Be Assigned
Confirmation No.: 7374) Docket No.: 05500008US
)

For: RAPIDLY SELF-ASSEMBLED THIN FILMS AND FUNTIONAL DECALS

Mail Stop: Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF MISSING PARTS TO COMPLETE APPLICATION

Sir:

In response to the Notice to File Missing Parts of Application dated May 7, 2004, enclosed herewith are the following:

- Copy of Form PTO-1533, (The Notice to File Missing Parts of NonProvisional Application);
- 2) Petition and Fee for Extension of Time Under 37 C.F.R. § 1.136;
- 3) Replacement Figures (Fig. 1, 2, 3, 4, 5 and 6);
- 4) Two copies of the Executed Declaration;
- 5) A Form PTO-1595 Recordation Cover Sheet and two copies of the Executed Assignment to NanoScale Materials, Inc., a recordation of which is hereby respectfully requested;
- 6) An Executed Statement Under 37 C.F.R. § 3.73(b), Power of Attorney by Assignee;
- 7) Our Check in the amount of \$831.00 to cover the (Small Entity) Application Filing Fee (with 48 Total Claims / 6 Independent claims) and Late Oath Surcharge;
- 8) Our Check in the amount of \$40.00 to cover the Assignment Recordation Fee;

9) Our Check in the amount of \$1,040.00 in payment for the (Small Entity) Five Month Extension of Time;

Please charge any deficiencies in payment and credit any overpayments to attorney's deposit account no. 23-1951 (McGuireWoods LLP).

Respectfully submitted,

Richard S. Meyer

Reg. No. 32,541

Date: December 3, 2004

McGuireWoods LLP 1750 Tysons Boulevard Suite 1800 McLean, VA 22102

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